Index of Claims



Application/Control No.

09/852,882

Applicant(s)/Patent under Reexamination

EUSTIS, MARY SUSAN

HUHN Art Unit

Examiner

Patrice Winder

2145

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla      | Claim Date |              |          |          |  | Claim Date |          |          |          |                |       | Claim    |                 |                | Date     |          |              |                                    |          |       |  |            |          |                 |          |          |          |          |          |          |          |
|----------|------------|--------------|----------|----------|--|------------|----------|----------|----------|----------------|-------|----------|-----------------|----------------|----------|----------|--------------|------------------------------------|----------|-------|--|------------|----------|-----------------|----------|----------|----------|----------|----------|----------|----------|
|          | ā          | 5            |          |          |  |            |          |          |          |                |       | <u> </u> |                 |                |          |          |              |                                    |          |       |  | <u></u>    |          |                 |          |          |          | Ì        |          |          |          |
| Final    | Original   | 10/17/05     |          |          |  |            |          |          |          |                | Final | Original |                 |                |          |          |              |                                    |          |       | Finat  | Original   |          |                 |          | - 1      | - 1      |          |          | - 1      | - 1      |
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|          |            |              |          |          |  |            |          | Ш        | Ш        |                |       |          | $\sqcup$        | 4              | -        | +        | +            | $\vdash$                           | $\perp$  | -     |  |            |          |                 | 4        | 4        | -        | -        | -        | -        | 긕        |
| <u> </u> | 1          | 1            | _        |          | _  | $\vdash$   | $\dashv$ | Ш        | $\sqcup$ | ᅴ              |       | 51       | $\square$       | $\dashv$       | -        | +        | +            | ╁┷┼                                |          | -     |  | 101        | $\vdash$ | $\dashv$        | -        |          | -        | $\dashv$ | -        | $\dashv$ | 4        |
|          | 2          | <del> </del> |          | _        | H  | $\vdash$   | $\dashv$ | Н        | $\vdash$ | ᅴ              |       | 52<br>53 | $\vdash$        |                | +        | +        | +            | $\vdash$                           | -        | -     |  | 102        | -        | $\dashv$        | -        | $\dashv$ | $\dashv$ |          | $\dashv$ | +        |          |
|          | 3 4        | ⊢            |          |          | -  |            | -        | H        | Н        | $\dashv$       |       | 54       | $\vdash$        | $\dashv$       | +        | +        | +            | $\vdash$                           |          | -:::: |  | 103        |          | $\dashv$        | $\dashv$ |          |          | ᅱ        | $\dashv$ | $\dashv$ | $\dashv$ |
|          | 5          |              | ┝        | _        | $\vdash$   | $\vdash$   | Н        | Н        | Н        | $\dashv$       |       | 55       | $\vdash$        | +              | $\dashv$ | +        | +            | ╁                                  | <u></u>  | -     |  | 105        | $\vdash$ | $\dashv$        | -        | $\dashv$ | -        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
|          | 6          | H            | $\vdash$ | _        | Н  |            | -        | Н        |          | $\dashv$       |       | 56       | $\vdash$        | $\dashv$       | $\dashv$ | +        | ╅            | + +                                | $\dashv$ | -     |  | 106        |          | $\vdash$        | ┪        | $\dashv$ | $\dashv$ | ᅥ        | $\dashv$ | $\dashv$ | $\dashv$ |
|          | 7          |              |          |          |  |            |          | -        |          |                |       | 57       | $\vdash$        | $\dashv$       | $\dashv$ | +        | +            | H                                  |          | 1     |  | 107        | $\vdash$ | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | _        | ╗        |
|          | 8          |              |          |          | <del>                                     </del> |            | т        | Н        | Н        | $\dashv$       |       | 58       | М               | $\dashv$       | $\neg$   | $\top$   | $\top$       | $\Box$                             | $\dashv$ | 1     |  | 108        |          |                 | $\neg$   | $\neg$   | ╛        | 寸        | $\neg$   |          | 一        |
| _        | 9          |              |          |          |  |            |          |          |          |                |       | 59       | П               | 7              | 十        | 1        | T            |                                    |          | 1     |  | 109        | П        |                 |          |          |          | $\neg$   | ヿ        |          |          |
|          | 10         |              |          |          |  |            |          |          |          |                |       | 60       |                 | $\neg$         | $\neg$   | $\top$   |              |                                    |          | 1     |  | 110        |          |                 |          | $\neg$   | $\neg$   |          | $\neg$   |          |          |
|          | 11         |              |          |          |  |            |          |          |          |                |       | 61       |                 |                |          |          |              | $\Box$                             |          | ]     |  | 111        |          |                 |          |          |          |          |          | J        |          |
|          | 12         |              |          |          |  |            |          |          |          |                |       | 62       |                 | $\Box$         | $\Box$   |          | $oxed{\Box}$ |                                    |          | ]     |  | 112        |          |                 |          |          |          |          |          |          |          |
|          | 13         |              |          |          |  |            |          |          |          |                |       | 63       | $\Box$          | $\Box$         | $\Box$   |          |              | $oxed{\Box}$                       |          | 1     |  | 113        |          |                 |          | $\Box$   |          |          | $\Box$   |          |          |
|          | 14         |              |          |          | 匚  |            |          | Щ        | П        |                |       | 64       | $\Box$          | $\supset$      | $\bot$   |          |              | $oxed{\Box}$                       | [_       | 4     |  | 114        |          |                 | $\Box$   | $\Box$   |          | ]        | [        | _        |          |
|          | 15         | _            | <u> </u> | L        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              | <u> </u>   | Ш        | Щ        | Ш        |                |       | 65       | $\sqcup$        | _              | _        | _        | 1            | $\sqcup$                           |          | 4     | <u> </u>   | 115        | Щ        |                 | _        | _        | _        |          | _        | 4        |          |
|          | 16         | <u> </u>     | <u> </u> | L.       | <u> </u>   | <u> </u>   | Ш        | Щ        | Ш        |                |       | 66       | Щ               | _              | $\dashv$ | $\perp$  | $\perp$      | $\bot$                             | $\perp$  | 4     | L  | 116        | Щ        |                 | _        | _        | _        | _        | _        | _        |          |
| <u> </u> | 17         | <u> </u>     | ⊢-       |          | <u> </u>   | L          | Щ        | Щ        | Н        |                |       | 67       | $\vdash \mid$   |                | $\dashv$ | +        | +            | 1                                  |          | 4     | <u> </u>   | 117        | Щ        | $\sqcup$        |          |          | -        | _        | _        |          | _        |
| <u> </u> | 18         | $\vdash$     | $\vdash$ | _        | <u> </u>   | $\vdash$   | Н        | Н        |          |                |       | 68       | $\vdash$        |                | +        | +        | +-           | 1-1                                | -        | 4     | <u> </u>   | 118        | Н        | $\dashv$        |          | -        |          |          |          | -        | $\dashv$ |
| <u> </u> | 19         | $\vdash$     | $\vdash$ | <u> </u> | <b>—</b>   |            |          |          | $\vdash$ | $\square$      |       | 69       | $\vdash$        | $\dashv$       | +        | +        | +            | 1-1                                | $\dashv$ | -     | <del> </del>                                     | 119<br>120 | Н        | $\vdash \vdash$ | -        |          | -        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
| -        | 20<br>21   | $\vdash$     | ├-       | <u> </u> | <del> </del>                                     | -          | H        | H        | $\vdash$ | $\dashv$       |       | 70<br>71 | $\vdash$        | $\dashv$       | +        | +        | +            | ╂┼                                 |          | -     | ├  | 120        | Н        | $\vdash \vdash$ | $\dashv$ |
| -        | 22         | H            | $\vdash$ | _        | -  |            | $\vdash$ | $\vdash$ | Н        | $\vdash$       |       | 72       | $\vdash \vdash$ | $\dashv$       | +        | +        | +            | ╂┯┼                                | $\dashv$ | -     | <u> </u>   | 122        | Н        | $\vdash$        |          | $\dashv$ | -        | $\dashv$ | $\dashv$ | -        | $\dashv$ |
| <u> </u> | 23         | $\vdash$     | $\vdash$ | -        |  | -          | $\vdash$ | H        | $\vdash$ | $\vdash$       |       | 73       | H               | $\dashv$       | +        | +        | +            | +                                  | +-       | 1     | <del>                                     </del> | 123        | Н        | $\dashv$        | ╅        |          | ᅱ        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
| -        | 24         | $\vdash$     | $\vdash$ | -        | -  | -          | $\vdash$ | $\vdash$ | Н        | $\vdash$       |       | 74       | $\vdash$        | $\dashv$       | $\dashv$ | ╁        | +            | 1-1                                | $\dashv$ | ┧┈    | <del>                                     </del> | 124        | H        | $\dashv$        |          | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | ᅱ        |
| $\vdash$ | 25         | $\vdash$     | $\vdash$ |          | H  |            |          |          | $\vdash$ |                |       | 75       | Н               | -              | $\dashv$ | $\top$   | +            | 1-1                                | $\dashv$ | 1     |  | 125        |          | $\dashv$        | _        | 一        |          | ᅥ        | $\dashv$ | $\dashv$ | ᆨ        |
|          | 26         | ┢            | $\vdash$ |          | H  | $\vdash$   |          |          | H        |                |       | 76       | Н               | $\dashv$       | ┪        | +        | +            | 11                                 | 十        | 1     |  | 126        |          |                 | _        | $\dashv$ |          | $\neg$   | $\dashv$ | 一        | $\neg$   |
|          | 27         | ⇈            |          |          |  |            |          |          | П        |                |       | 77       |                 | 寸              | 寸        | $\top$   | $\top$       | 1-1                                |          | 7:::: |  | 127        |          | T               |          | 寸        | -        |          | 寸        | T        |          |
|          | 28         | ┢            |          |          | П  |            |          | 1        | П        |                |       | 78       | П               | $\Box$         | T        |          | T            | $\Box$                             |          | 1     |  | 128        |          |                 |          | T        |          |          | T        | T        | $\Box$   |
|          | 29         | Г            | Г        | Г        | Г  |            |          |          |          |                |       | 79       |                 |                | T        |          |              | $\Box$                             |          | 7     |  | 129        |          |                 |          |          |          |          |          |          |          |
|          | 30         |              |          |          |  |            |          |          |          |                |       | 80       |                 |                |          |          |              |                                    |          |       |  | 130        |          |                 |          |          |          |          |          |          |          |
|          | 31         |              |          |          |  |            |          |          |          |                |       | 81       |                 |                |          |          |              | $\square$                          |          |       |  | 131        |          |                 |          |          |          |          |          |          |          |
|          | 32         | Ĺ            | L        |          | L  |            |          | $\Box$   | П        |                |       | 82       | Ш               | ⅃              | $\perp$  |          | $\bot$       | $\bot \Box$                        | $\perp$  | 4     |  | 132        | Ш        | Ш               | [        | _]       | [        | $\Box$   | [        | [        | $\Box$   |
|          | 33         | L            | L        | _        |  |            | Ш        | Ш        | Ш        | Щ              |       | 83       | Ш               | _              | _        |          | 4_           | $\downarrow \downarrow \downarrow$ |          | 4     | <u> </u>   | 133        | Ш        |                 |          | _        | _        |          | _        | _        | _        |
|          | 34         | <b> </b> _   | <u> </u> | L        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              | <u> </u>   | Щ        | <u> </u> | Ш        | Щ              |       | 84       |                 | _              | $\dashv$ | $\perp$  | _            | +                                  | 4        | 4     | <u> </u>   | 134        | -        | $\Box$          | _        |          | _        |          | _        | _        | $\dashv$ |
|          | 35         | $\vdash$     | <u> </u> | <u> </u> | ـــــ  | $\vdash$   | Щ        | <u> </u> | Н        | $\sqcup$       |       | 85       | $\vdash$        | $\dashv$       | $\dashv$ | +        | +            | +                                  | -        | 4:::: | ļ  | 135        | Ш        | $\sqcup$        |          | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | _        | $\dashv$ |
| <u> </u> | 36         | -            | <u> </u> | _        | -  | <b>!</b>   |          |          | $\vdash$ | $\vdash$       |       | 86       | $\vdash$        | $\dashv$       | +        | +        | +            | ╂                                  | $\dashv$ | 4     | <u> </u>   | 136        | Н        |                 |          | $\dashv$ | $\dashv$ |          | $\dashv$ |          | $\dashv$ |
| $\vdash$ | 37         | -            | ⊢        | _        | ⊢  |            | ш        | $\vdash$ | $\vdash$ | $\vdash\vdash$ |       | 87       | $\vdash \vdash$ | $\dashv$       | $\dashv$ | +        | +            | +                                  | -        | -     | <u> </u>   | 137<br>138 | $\vdash$ | -               |          |          | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
|          | 38<br>39   | $\vdash$     |          | _        | $\vdash$   | $\vdash$   |          | $\vdash$ | $\vdash$ | $\dashv$       |       | 88<br>89 | $\vdash \vdash$ | $\dashv$       | $\dashv$ | +        | +            | ╁┼                                 | $\dashv$ | -     | <u> </u>   | 138        |          | $\vdash$        |          |          | -        |          | $\dashv$ | -        | $\dashv$ |
| <u> </u> | 40         | -            | $\vdash$ | $\vdash$ | $\vdash$   | H          | Н        | $\vdash$ | $\vdash$ | $\dashv$       |       | 90       | $\vdash$        | $\dashv$       | $\dashv$ | +        | +            | + +                                | +        | ┨᠁    | <del>                                     </del> | 140        | $\vdash$ | $\vdash$        | $\dashv$ |          |          |          | $\dashv$ | $\dashv$ | $\dashv$ |
|          | 41         | $\vdash$     | $\vdash$ |          | $\vdash$   | $\vdash$   | H        | $\vdash$ | Н        | $\vdash$       | _     | 91       | $\vdash$        | $\dashv$       | 十        | +        | +            | 1 1                                | $\dashv$ | 1:::: | $\vdash \vdash$                                  | 141        | Н        |                 | $\dashv$ |          | -        | -        | -        | -        | $\dashv$ |
| <b></b>  | 42         | $\vdash$     | H        | H        | $\vdash$   | $\vdash$   | H        | H        | Н        | $\vdash$       |       | 92       | $\vdash$        | $\dashv$       | +        | $\dashv$ | +            | + +                                | $\dashv$ | 1     | $\vdash$   | 142        | Н        | $\vdash$        | $\dashv$ |          | $\dashv$ | $\dashv$ | -        | $\dashv$ | $\dashv$ |
| <b>-</b> | 43         |              | H        |          |  |            | H        | Н        | Н        | $\vdash$       |       | 93       | ┝─┤             | $\dashv$       | $\dashv$ | $\dashv$ | $\top$       | 1 1                                | $\dashv$ | 1     | $\vdash$   | 143        | Н        | $\vdash$        | $\dashv$ | _        |          |          | _        | $\dashv$ | $\neg$   |
|          | 44         | Т            | F        |          | П  |            | Н        | П        | П        |                |       | 94       | $\vdash$        | $\neg \dagger$ | $\top$   | $\top$   | $\top$       | 1 1                                | _        | 1     |  | 144        | П        |                 | $\neg$   | 一        |          | $\neg$   | $\dashv$ | $\dashv$ |          |
|          | 45         | 1            |          |          | П  |            |          |          | П        | $\Box$         |       | 95       |                 | $\neg$         | 1        | $\top$   | $\top$       | 1-1                                |          | 1     |  | 145        |          |                 | $\neg$   | 寸        | 7        |          | 寸        | 7        | $\neg$   |
|          | 46         |              |          |          |  |            |          |          |          |                |       | 96       |                 |                |          |          |              | $\Box$                             |          | ]     |  | 146        |          |                 |          |          |          |          |          |          |          |
|          | 47         |              |          |          |  |            |          |          |          |                |       | 97       |                 |                | I        |          | Ι            |                                    |          |       |  | 147        |          |                 |          |          |          |          |          |          |          |
|          | 48         |              |          |          |  |            |          |          |          |                |       | 98       |                 |                |          | $\perp$  |              |                                    |          | ]     |  | 148        |          |                 |          |          |          |          |          |          |          |
|          | 49         |              |          |          |  |            |          |          |          |                |       | 99       | Ш               | $\Box$         | Д.       | $\perp$  |              | 口                                  |          | ┧     |  | 149        | Ш        | $\Box$          | _[       | ⅃        | $\Box$   | 二        | $\Box$   | 囗        |          |
| L        | 50         |              |          |          |  |            |          | L        |          |                |       | 100      | Ш               |                |          |          |              | Ш                                  |          | ]     | L  | 150        | Ш        | ot              |          |          |          |          |          |          |          |